

## Abstract

Proxy data stream handling and complex object parameter handling allow object oriented programs to be run as distributed programs without any explicit networking code, and without using an interface definition language (IDL). Two  
5 proxies are generated dynamically that allow method calls written for local invocation to be invoked over a network. These dynamically-generated proxies allow calls to flow across a network as if they were local, and contain support for using data stream and complex objects as parameters.

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